

# [Device for celestial object location relative to a user's gaze or its approximation]

## Abstract

A device wearable or external to a user that determines and communicates what celestial objects a user's gaze or its approximation is directed at or near. The device is useful for guiding a user's gaze to a celestial object of interest or informing a user what objects their gaze or its approximation is directed towards or near. The device uses sensors to detect or approximate a user's gaze, a computer processor, computer memory, input/output devices, time keeping, software, a database of celestial objects with associated facts of interest, and a database of geographical objects with associated latitude and longitude.